



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1248

<b>SERIAL NUMBER</b> 10/518,851	<b>FILING OR 371(c) DATE</b> 02/16/2005 <b>RULE</b>	<b>CLASS</b> 242	<b>GROUP ART UNIT</b> 3654	<b>ATTORNEY DOCKET NO.</b> 202-061
<b>APPLICANTS</b> Markus Berger, Sehnde, GERMANY; Rainer Oehl, Grossburgwedel, GERMANY; Klaus Binder, Sarstedt, GERMANY;				
<b>** CONTINUING DATA *****</b> This application is a 371 of PCT/DE03/01563 05/15/2003				
<b>** FOREIGN APPLICATIONS *****</b> GERMANY 10229074.1 06/28/2002				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		<b>STATE OR COUNTRY</b> GERMANY	<b>SHEETS DRAWING</b> 1	<b>TOTAL CLAIMS</b> 13
				<b>INDEPENDENT CLAIMS</b> 1
<b>ADDRESS</b> Walter Ottesen Patent Attorney P O Box 4026 Gaithersburg ,MD 20885-4026				
<b>TITLE</b> Spiraling device				
<b>FILING FEE RECEIVED</b> 1130	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	